

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinginia 22313-1450 www.usplu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/768,962

23990

DOCKET CLERK P.O. DRAWER 800889

DALLAS, TX 75380

01/30/2004

Vivek Nautiyal

02-IND-139 (STMI09-02139

CONFIRMATION NO. 4549

FORMALITIES LETTER

OC000000012938888

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

08/06/2004 FFANAIA2 00000087 10768962

Commissioner for Patents

01 FC:1001 02 FC:1051 770.00 OP 130.00 OP

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

DOCKET NO.; 02-IND-139

CLIENT NO.: STMI09-02139

Customer No.: 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Vivek Nautiyal et al.

U.S. Serial No.

10/768,962

Filed

January 30, 2004

For

METHOD AND SYSTEM FOR REDUCING POWER

CONSUMPTION IN DIGITAL CIRCUITRY USING CHARGE

REDISTRIBUTION CIRCUITS

Group No.

2838

Examiner

Not Yet Assigned

MAIL STOP MISSING PARTS

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

Sir:

The undersigned hereby certifies that the following documents:

- 1. Response to Notice to File Missing Parts of NonProvisional Application;
- 2. Executed Declaration and Power of Attorney;
- Check in the amount of \$900.00 (\$770.00 for the Statutory filing fee and \$130.00 for the late 3. oath or declaration surcharge);
- 4. Fee Transmittal for FY 2004 (in duplicate);
- Return copy of the Notice to File Missing Parts of NonProvisional Application; and 5.
- A postcard receipt. 6.

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450, on July 🛇 2004.

William A. Munck Reg. No. 39,308

P.O. Drawer 800889

Dallas, Texas 75380 Phone: (972) 628-3600 Fax: (972) 628-3616

E-mail: wmunck@davismunck.com

AUG 0 5 2004 US

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			offication driess it displays a valid Civib Control Humber
TEE TRANSMITTAL		Complete if Known	
TEE IRAN	DIVITIAL	Application Number	10/768,962
for EV 2004		Filing Date	January 30, 2004
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Vivek Nautiyal	
		Examiner Name	Not Yet Assigned
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit	2838
TOTAL AMOUNT OF PAYMENT	(\$) 900.00	Attornov Docket No.	02-IND-139

METHOD OF DAYMENT (shoots all these areas)	FFE CALCULATION (
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Order None	3. ADDITIONAL FEES			
✓ Deposit Account:	Large Entity Small Entity			
Deposit 50,0000	Fee Fee Fee Fee Description Code (\$)	ee Paid		
Account Number 50-0208	<u> </u>	\$130.00		
Deposit Account Davis Munck	1052 50 2052 25 Surcharge - late provisional filing fee or			
Name	cover sheet 1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	Ì		
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION 1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	d 1502 480 2502 240 Design issue fee			
Total Claims 19 -20** = 0 x 18 = 0	1503 640 2503 320 Plant issue fee			
Claims 5 - 3** = 0 X 60 = 0	1460 130 1460 130 Petitions to the Commissioner			
[230] 70	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a))			
1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00	, 		

SUBMITTED BY

Name (Print/Type)

Willjam/A. Munck

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 972-628-3600

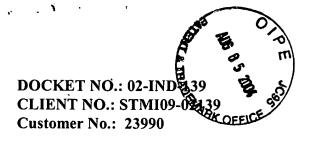
Date

Date

WARNING: Information on this form may become public. Credit card information should ot be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re provisional application of: Vivel

Vivek Nautiyal et al.

Serial No.

10/768,962

Filed

January 30, 2004

For

METHOD AND SYSTEM FOR REDUCING POWER

CONSUMPTION IN DIGITAL CIRCUITRY USING

CHARGE REDISTRIBUTION CIRCUITS

Art Unit

2838

Examiner

Not Yet Assigned

MAIL STOP MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

In response to the Notice to File Missing Parts of NonProvisional Application dated June 14, 2004, attached are the following documents:

- 1. Certificate of Mailing by First Class Mail;
- 2. Executed Declaration and Power of Attorney;
- 3. Check in the amount of \$900.00, (\$770.00 for the statutory basic filing fee and \$130.00 for the late oath or declaration surcharge);

ATTORNEY DOCKET No.: 02-IND-139 U.S. SERIAL No.: 10/768,962 PATENT

- 4. Fee Transmittal for FY 2004 (in duplicate);
- 5. Return copy of the Notice to File Missing Parts of NonProvisional Application; and
- 6. Our postcard receipt.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

DAVIS MUNCK, P.C.

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